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Facsimile Cover Sheet

P9003.00

To: Examiner Schaetzle

Company: U.S. Patent and Trademark Office

Phone:

Fax: 571 273 8300

From: Paul H. McDowall

Company: Meditronic Phone: 763 514 3351

Fax: 763 505 2530

Date: October 11, 2005

Pages including this

cover page: 9

Comments:

RE: P-9003.00

Serial No. 10/629,075

Applicants: Dwight H. Warkentin

Filed: July 29, 2003

Title: MECHANICALLY-BASED INTERVAL OPTIMIZATION FOR A

BIVENTRICULAR PACING ENGINE

Attached please find the following documents:

X Amendment X Transmittal

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NO. 7852 P. 2

OCT 1 1 2005

DOCKET NO.: P-9003.00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL

In re Application of: Dwight H. Warkentin

For: MECHANICALLY-BASED INTERVAL OPTIMIZATION FOR A BIVENTRICULAR PACING ENGINE

Serial No.: 10/629,075 Filed: July 29, 2003

CERTIFICATE UNDER 37 CFR §1.8 I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (571) 273 8300, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>11th</u> day of <u>OCTOBER</u>, 2005.

Signature MOLLYCHLEBECK

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

X AMENDMENT

	Applicant hereby petitions formonth extension of time. If an additional extension of time is required, please consider this petition therefor.
	Please charge Deposit Account No. 13-2546 in the amount of \$ for the one-month extension fee
x	Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.
x	Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

Date Qox 05

Paul H. McDowall, Reg. No. 34,873 Telephone: (763) 514-3351

Customer No. 27581

NO. 7852 P. 3

OCT 1 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dwight H. Warkentin

Examiner:

K. Schaetzle

Serial No.:

10/629,075

Group Art Unit: 3762

Filed:

July 29, 2003

Docket:

P9003.00

Title:

MECHANICALLY-BASED INTERVAL OPTIMIZATION FOR A

BIVENTRICULAR PACING ENGINE

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the final Office Action mailed 9 August 2005 please accept this Amendment which is dispatched before the expiration of the two-month period from the mailing of said final Office Action due to the fact that the U.S.P.T.O. was closed on 10 October 2005 due to the Columbus Day holiday.

Please consider the following amendments and remarks which are intended to place the application in condition for allowance without requiring new or additional search or raising new issues.

Please amend the above-identified application as follows.